

1995

Industrial Resources: Madison County - Richmond

Kentucky Library Research Collection
Western Kentucky University, spcol@wku.edu

Follow this and additional works at: https://digitalcommons.wku.edu/madison_cty



Part of the [Business Administration, Management, and Operations Commons](#), [Growth and Development Commons](#), and the [Infrastructure Commons](#)

Recommended Citation

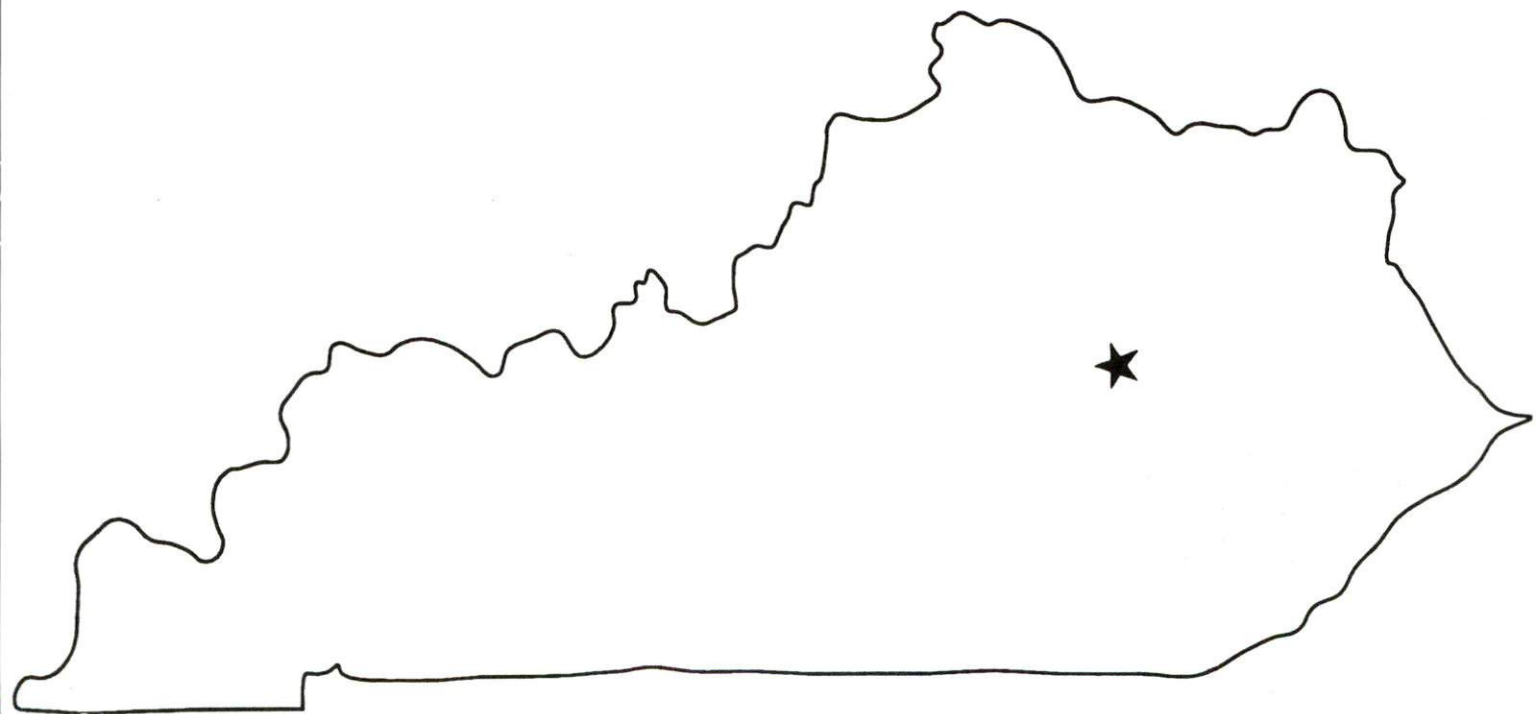
Kentucky Library Research Collection, "Industrial Resources: Madison County - Richmond" (1995). *Madison County*. Paper 7.
https://digitalcommons.wku.edu/madison_cty/7

This Report is brought to you for free and open access by TopSCHOLAR®. It has been accepted for inclusion in Madison County by an authorized administrator of TopSCHOLAR®. For more information, please contact topscholar@wku.edu.

Kentucky

**Resources For
Economic Development**

Richmond



Prepared by
The Kentucky Cabinet for Economic Development
Division of Research
in cooperation with
The Richmond Industrial Corporation
and
The Richmond Chamber of Commerce

1995

Division Director -Rene' True; program manager - Keith Roberts; research - Keith Roberts; clerical - Wanda Sharp; graphics - Robert Owens. Cost of printing paid from state funds.

TABLE OF CONTENTS

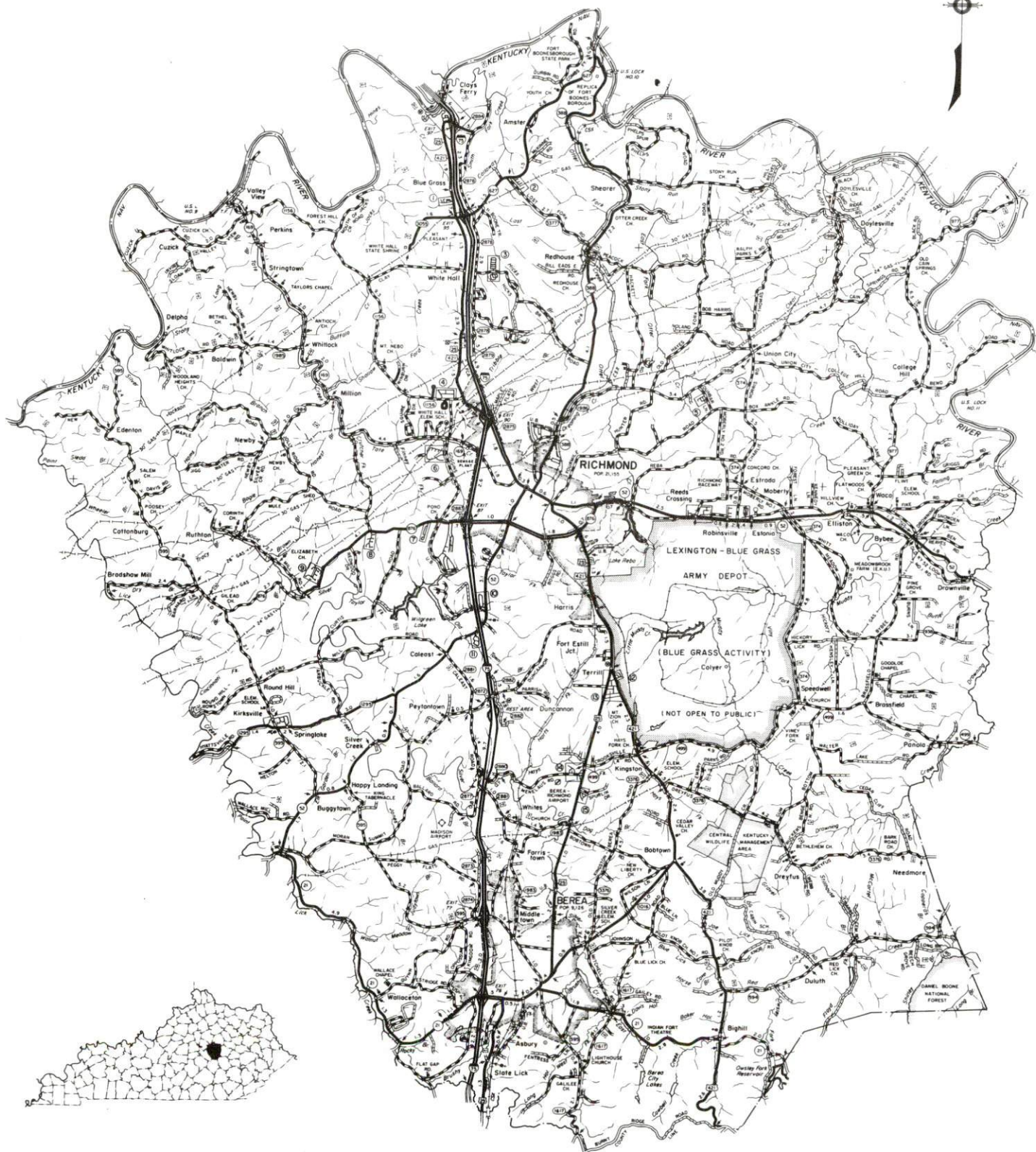
<u>Chapter</u>	<u>Page</u>
RICHMOND, KENTUCKY-A RESOURCE PROFILE.....	1
THE LABOR MARKET STATISTICS.....	2
Labor Market Area Map.....	2
Population.....	3
Population Projections.....	3
Estimated Labor Supply.....	3
Labor Force Characteristics of Residents, 1994.....	4
Selected Components of Nonagricultural Employment, by Place of Work, 1994.....	5
Per Capita Personal Income.....	6
Average Placement Wages.....	7
Average Weekly Wages of Workers Covered by Unemployment Insurance 1993 - Bar Chart.....	8
Average Weekly Wages by Industry, by Place of Work, 1993.....	9
EXISTING INDUSTRY.....	10
Major Richmond Manufacturing Firms, Their Products and Employment.....	10
Recent Industrial Developments.....	11
Labor Organizations in Manufacturing Firms.....	11
Selected Industrial Services.....	12
TRANSPORTATION.....	13
Highways.....	13
Truck Service.....	13
Selected Market Location Map.....	14
Rail.....	15
Air	15
UTILITIES.....	16
Electricity.....	16
Natural Gas.....	17
Public Water Supply.....	17
Sewerage.....	18
CLIMATE.....	19

<u>Chapter</u>	<u>Page</u>
LOCAL GOVERNMENT.....	20
Structure.....	20
Planning and Zoning.....	20
Local Fees and Licenses.....	20
State and Local Property Taxes.....	21
EDUCATION.....	22
Public Schools.....	22
Nonpublic Schools.....	22
Area Colleges and Universities.....	23
Vocational Training.....	24
OTHER LOCAL FACILITIES.....	26
Local Medical Personnel.....	26
Hospitals.....	26
Other Medical Facilities and Services.....	26
Banks and Savings & Loan Associations.....	27
Newspapers.....	27
Telephone Service.....	27
Hotels and Motels.....	27
RECREATION.....	28

GENERAL HIGHWAY MAP
MADISON COUNTY
KENTUCKY

PREPARED BY THE
KENTUCKY TRANSPORTATION CABINET
DEPARTMENT OF HIGHWAYS
DIVISION OF PLANNING
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

SCALE 1:250,000
0 1 2 3 4 MILES



RICHMOND, KENTUCKY - A RESOURCE PROFILE

Richmond, the home of Eastern Kentucky University, is situated in central Kentucky's Blue Grass Region and is the county seat of Madison County. Richmond is located 25 miles southeast of Lexington, Kentucky; 101 miles south of Cincinnati, Ohio; and 146 miles north of Knoxville, Tennessee.

Madison County covers a land area of 440 square miles and had an estimated 1994 population of 61,961 persons. Richmond had an estimated 1994 population of 23,842.

Agriculture provides an estimated \$35 million for Madison County, with over 1,650 farms providing jobs for an estimated 6,000 people; approximately ten percent of the county's population. Madison County ranks at the top in two of Kentucky's major commodities, burley tobacco and beef cattle.

The Economic Framework - The total number of Madison County residents employed in 1994 averaged 30,192. Manufacturing firms in the county reported 5,124 employees; wholesale and retail trade provided 6,010 jobs; 4,213 people were employed in service occupations; state and local government accounted for 4,658 employees; and contract construction firms provided 669 jobs.

Labor Supply - There is a current estimated labor supply of 16,436 persons available for industrial jobs in the labor market area. In addition, from 1996 through 2000, 26,348 young persons in the area will become 18 years of age and potentially available for industrial jobs.

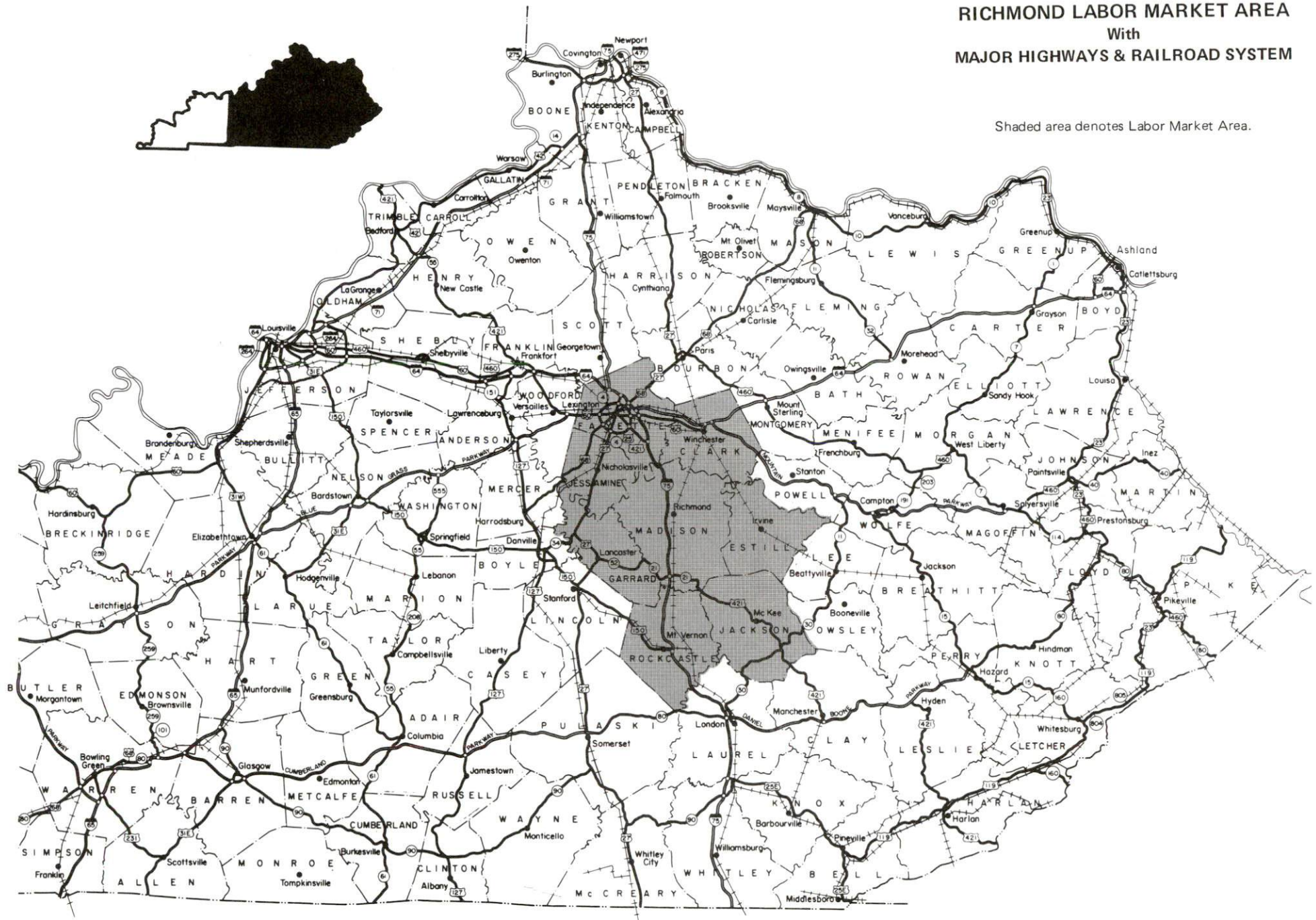
Transportation - Two interchanges of Interstate 75 serve Richmond, as well as U.S. Highways 25 and 421, and Kentucky Routes 52 and 1295. Twenty-nine common carrier trucking companies provide interstate and/or intrastate service to Richmond. CSX Transportation provides main line rail service to Richmond. The nearest scheduled commercial airline service is available at Lexington, Kentucky's Blue Grass Airport, 29 miles northwest of Richmond. The Madison Airport, six miles south of Richmond, maintains a 4,000-foot paved runway and offers charter service.

Power and Fuel - Kentucky Utilities Company provides electricity to Richmond and portions of Madison County. Madison County also receives electricity from Blue Grass Rural Electric Cooperative Corporation and Clark Rural Electric Cooperative. Richmond Water, Gas and Sewerage Works provides natural gas service to Richmond. Delta Natural Gas Company, Inc., also serves portions of Richmond and Madison County.

Education - The Madison County School System provides primary and secondary public education to Madison County. Three nonpublic schools also operate in Richmond. Eastern Kentucky University, a public institution of higher learning, is located in Richmond, and had a Fall 1994 enrollment of 16,060 students. Vocational training is available at the Madison County Area Technology Center in Richmond, and at the Central Kentucky Regional Technology Center in Lexington, 25 miles northwest of Richmond. Eastern Kentucky University also provides vocational training and facilities for area industry.

RICHMOND LABOR MARKET AREA **With** **MAJOR HIGHWAYS & RAILROAD SYSTEM**

Shaded area denotes Labor Market Area.



LABOR MARKET STATISTICS

The Richmond Labor Market Area includes Madison County and the adjoining Kentucky counties of Clark, Estill, Fayette, Garrard, Jackson, Jessamine, and Rockcastle.

POPULATION

	<u>1994*</u>	<u>1990</u>	<u>1980</u>	<u>1970</u>
Labor Market Area	419,595	395,829	363,221	303,092
Richmond	23,842	21,183	21,705	16,861
Madison County	61,961	57,508	53,352	42,730

*Population estimates.

Source: U.S. Department of Commerce, Bureau of the Census.

POPULATION PROJECTIONS

	<u>1995</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>
Labor Market Area	426,540	458,618	506,058	548,202
Madison County	63,002	67,802	74,475	79,965

Note: Population projections are from High Growth Series forecast.

Source: University of Louisville, Urban Studies Center, State Data Center.

ESTIMATED LABOR SUPPLY

	<u>Current</u>		<u>Not in Labor Force</u>	<u>Future</u>
	<u>Total</u>	<u>Unemployed</u>		<u>Becoming 18 years of age 1996 thru 2000</u>
Labor Market Area*	16,436	9,092	7,344	26,348
Madison County	1,521	1,521	0	3,703

* Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Not in Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally). Underemployed persons (employed only 14 to 26 weeks during the year) are no longer included in labor surplus estimates.

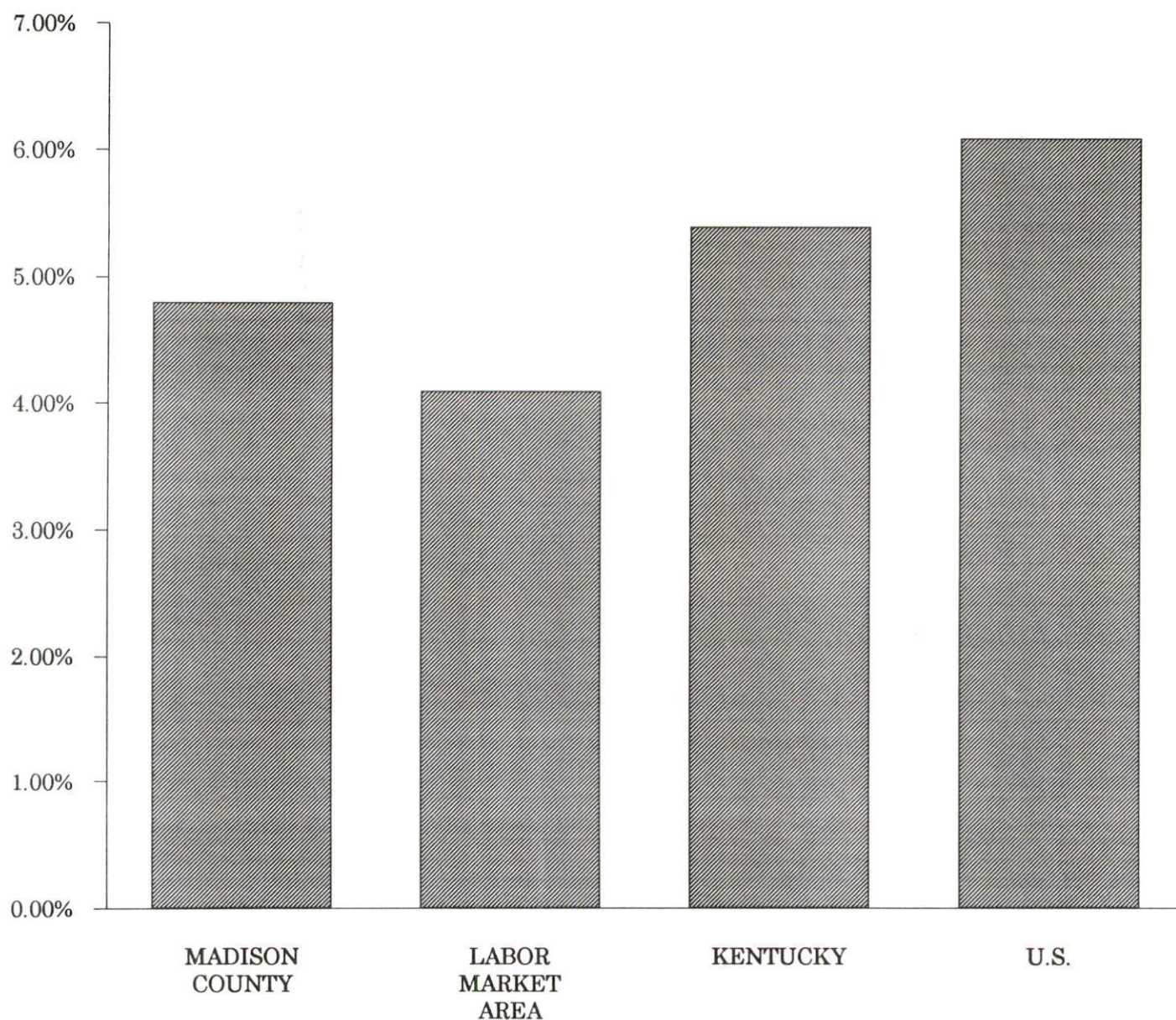
Sources: Kentucky Cabinet for Human Resources, Kentucky Labor Surplus Estimates by County, 1994. Kentucky Cabinet for Economic Development, Future Labor Supply Becoming 18 Years of Age, 1996 thru 2000.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1994

	<u>Madison County</u>	<u>Labor Market Area</u>
Civilian Labor Force	31,713	221,673
Employment	30,192	212,581
Unemployment	1,521	9,092
Rate of Unemployment (%)	4.8	4.1

Source: Kentucky Cabinet for Human Resources, Kentucky Labor Force Estimates, Annual Averages 1994.

UNEMPLOYMENT RATES 1994



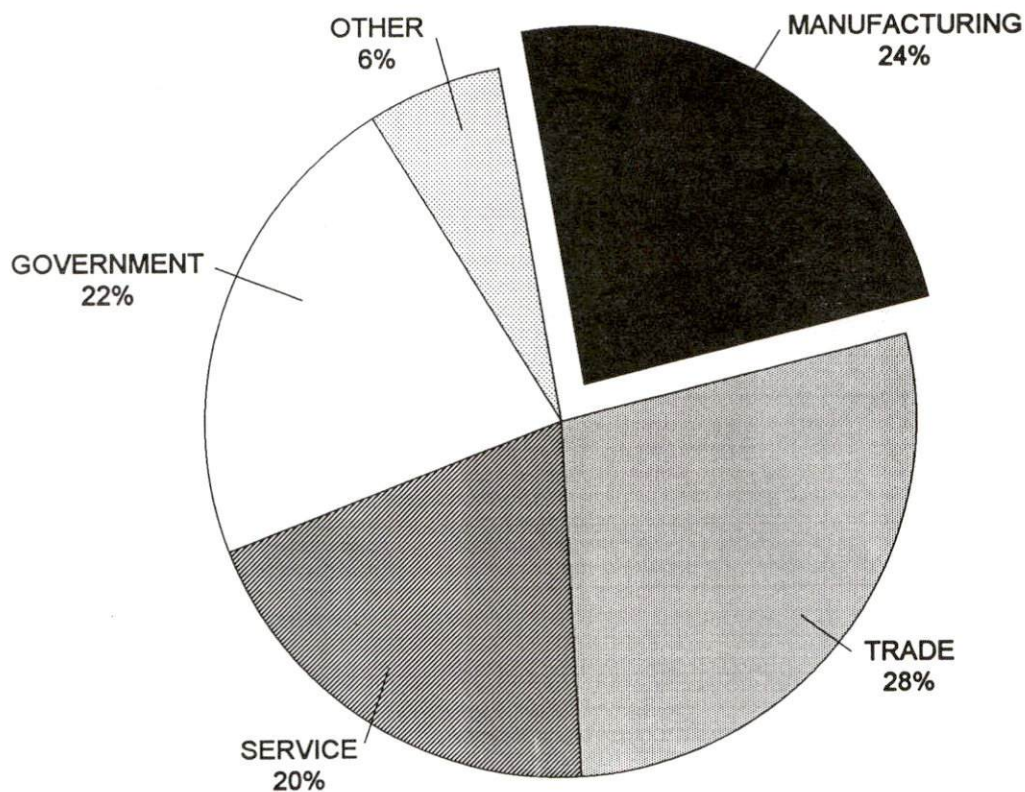
SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT
BY PLACE OF WORK, 1994

	<u>Madison County</u>	<u>Labor Market Area</u>
All Industries (total)	21,699	195,019
Manufacturing	5,124	29,945
Wholesale & Retail Trade	6,010	50,882
Services	4,213	49,868
State/Local Government	4,658	33,168
Contract Construction	669	9,688

Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Source: Kentucky Cabinet for Human Resources, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1994.

MADISON COUNTY

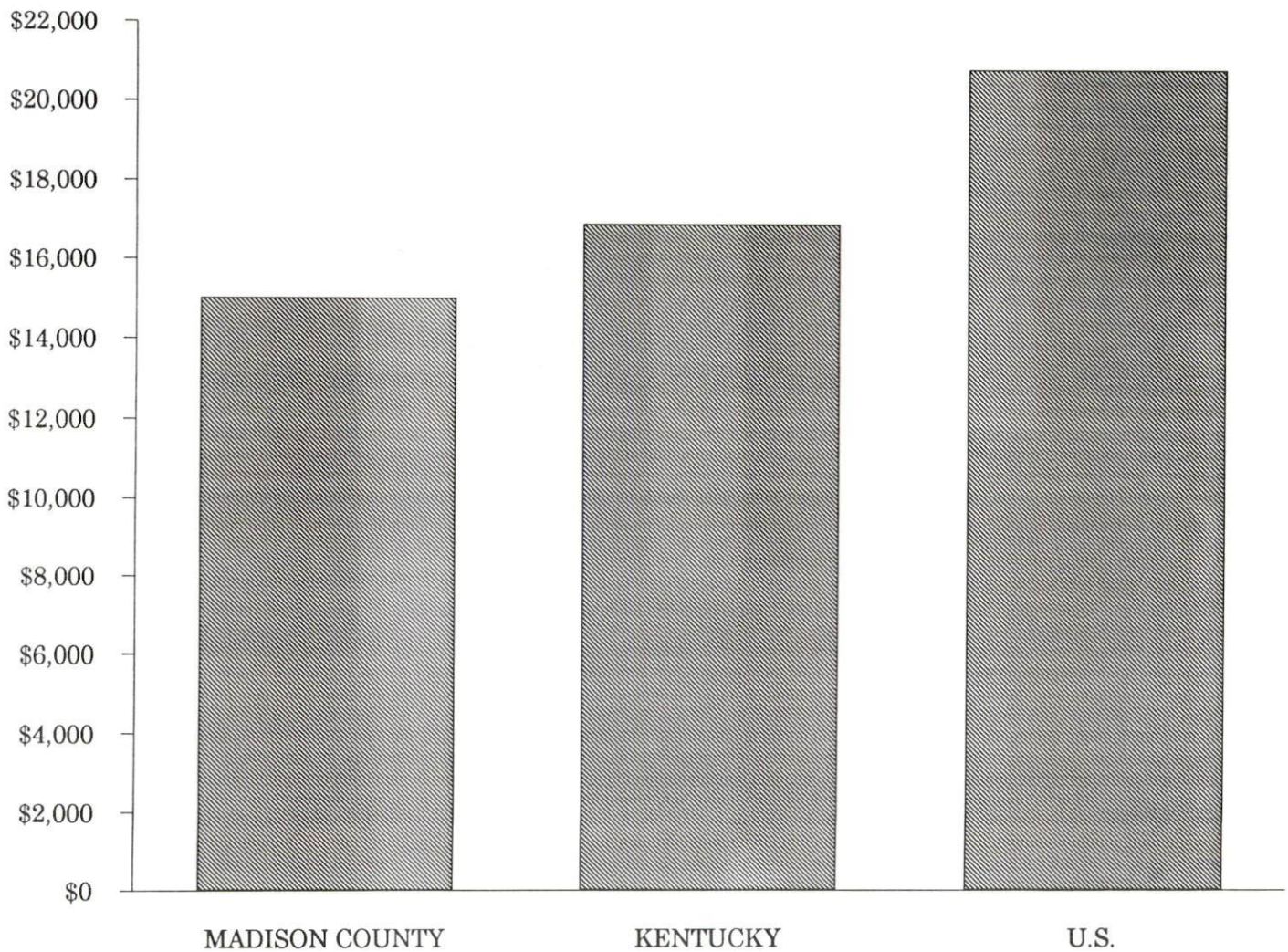


PER CAPITA PERSONAL INCOME

<u>Area</u>	<u>1989</u>	<u>1993</u>	<u>Percent Change</u>
Madison County	\$11,947	\$15,019	25.7
Labor Market Area Range	\$7,915 - \$17,847	\$10,393 - \$21,372	-
Kentucky	\$13,756	\$16,889	22.8
U.S.	\$17,690	\$20,800	17.6

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System.

PER CAPITA PERSONAL INCOME 1993



AVERAGE PLACEMENT WAGES

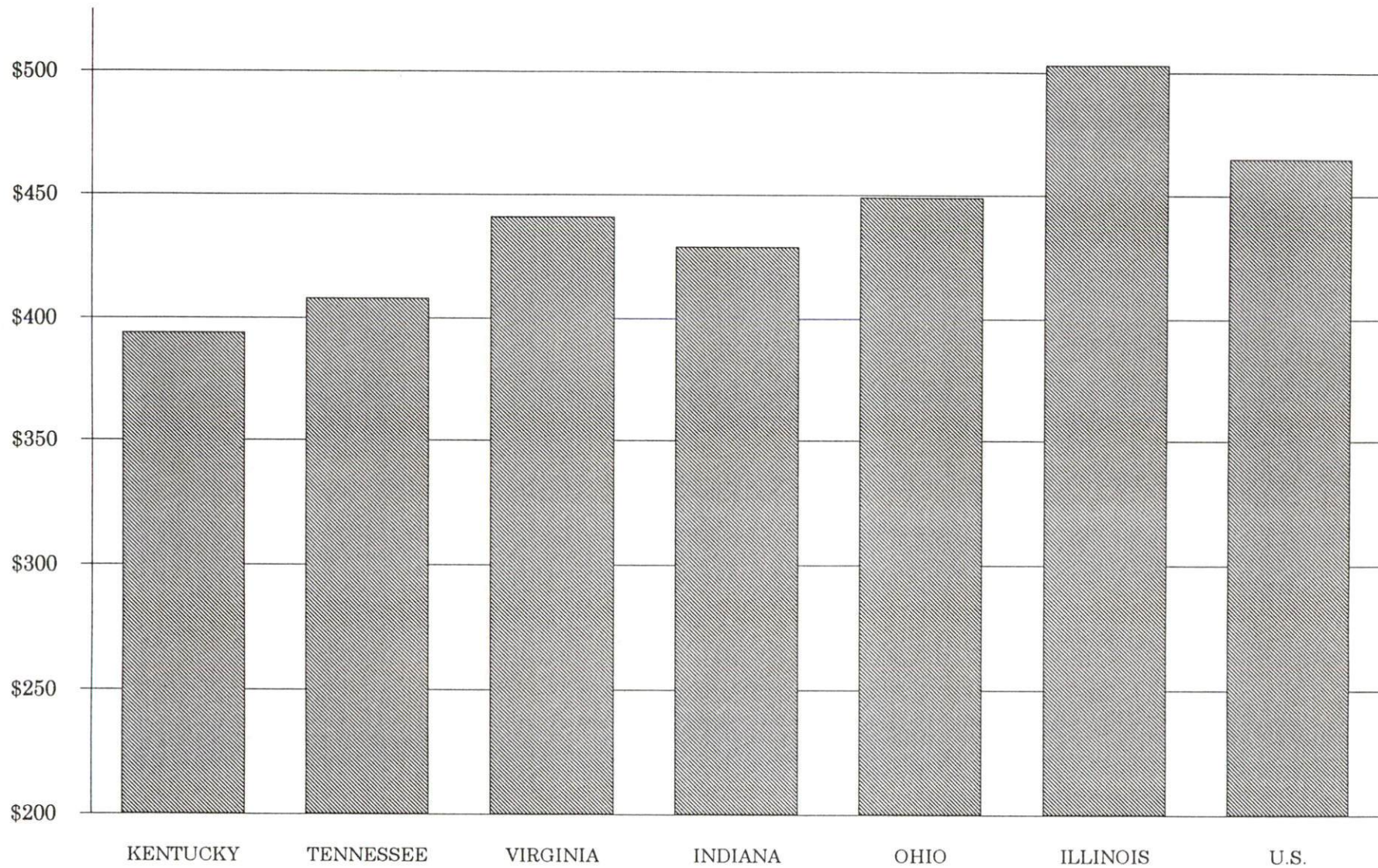
Madison County is served by the Winchester local office of the Kentucky Department for Employment Services. The focus of the following data is on job placements made by the Winchester local office and may therefore be used as an indicator of the wages which employers in the area pay new employees. During the twelve months which ended on June 30, 1995, the local employment office filled 2,802 job openings in various occupational categories. The average hourly wage for selected occupational categories were:

<u>OCCUPATIONAL CATEGORY</u>	<u>NUMBER OF PLACEMENTS</u>	<u>AVERAGE WAGE(\$)</u>
All Occupations	2,802	5.26
Clerical	117	5.24
Sales	23	5.09
Services (excluding domestic)	214	4.77
Agricultural, Fishery, Forestry, etc.	25	5.06
Processing	172	6.39
Machine Trades	374	5.44
Bench Work	1,297	4.74
Structural	267	6.65
Motor Freight/ Transportation	44	5.42
Packaging and Materials Handling	224	5.74
Other	2	14.22

The Winchester local office also serves Clark, Estill, and Powell Counties. The above occupational categories are taken from the Dictionary of Occupational Titles published by the U.S. Department of Labor.

Source: Kentucky Cabinet for Human Resources, Department for Employment Services.

AVERAGE WEEKLY WAGES OF WORKERS COVERED BY
UNEMPLOYMENT INSURANCE - 1991



AVERAGE WEEKLY WAGES BY INDUSTRY
BY PLACE OF WORK, 1993*

	<u>Madison County</u>	<u>Kentucky (Statewide)</u>	<u>Tennessee</u>	<u>Virginia</u>
All Industries	\$375.83	\$421.30	\$444.00	\$473.00
Mining & Quarrying	N/A	691.01	605.00	684.00
Contract Construction	363.65	440.47	467.00	464.00
Manufacturing	511.19	541.18	522.00	543.00
Transportation, Communications & Public Utilities	458.43	567.94	572.00	648.00
Wholesale & Retail Trade	210.12	287.24	N/A	N/A
Finance, Insurance & Real Estate	480.48	449.89	495.00	523.00
Services	333.58	350.41	394.00	455.00
State/Local Government	460.34	413.84	N/A	N/A
	<u>Indiana</u>	<u>Ohio</u>	<u>Illinois</u>	<u>U. S.</u>
All Industries	\$460.00	\$481.00	\$542.00	\$499.00
Mining & Quarrying	757.00	645.00	738.00	816.00
Contract Construction	509.00	534.00	658.00	530.00
Manufacturing	629.00	670.00	667.00	623.00
Transportation, Communications & Public Utilities	561.00	600.00	682.00	643.00
Wholesale & Retail Trade	N/A	N/A	N/A	N/A
Finance, Insurance & Real Estate	527.00	568.00	748.00	693.00
Services	391.00	422.00	494.00	475.00
State/Local Government	N/A	N/A	N/A	N/A

* Wages for U.S. and surrounding states rounded to nearest dollar.

N/A Not Available.

Note: The average weekly wage for each category includes the salaries and wages of all persons working for that type business. For example, the manufacturing category includes both production workers and administrative personnel. Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Source: Kentucky Cabinet for Human Resources, Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1993. U.S. Department of Labor, Bureau of Labor Statistics, Employment and Wages, Annual Averages, 1993, October, 1994.

EXISTING INDUSTRY

MAJOR RICHMOND MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT*

<u>Firm</u> <u>(Establishment date)</u>	<u>Product</u>	<u>1995</u> <u>Average Employment</u>
Ajax Magnethermic Corporation (1972)	Induction melting and heating equipment, industrial dryer equipment	120
American Tape Company (1995)	Pressure sensitive tape	106
B & H Tool Works, Inc. (1978)	Dies, jigs (wire EDM), special machinery, CAD/CAM design and building	108
Blue Grass Plating (1969)	Electroplating	55
Central Kentucky Mixed Concrete (1983)	Ready-mixed concrete	23
Concrete Materials Corporation (1949)	Septic tanks, wall panels, ready-mixed concrete	56
Continental Metal Specialty, Inc. (1969)	Automotive metal stampings, tools, dies, office products	330
Diversified Tool & Development (1978)	Screw machine products, special & CNC machining, turnings, secondary machining	20
Electronic Assembly, Inc. (1985)	Electronic sub assemblies, wire harnesses, electro-mechanical assemblies	279
Flair Molded Plastics, Inc. (1990)	Injection molded plastic parts, rubber molded shapes	280
Kaysun Corporation of Kentucky (1995)	Plastic injection molding	23
Kokoku Rubber, Inc. (1988)	Syringe gaskets, automotive bushings, computer keyboard rubber pads	130
Lectrodryer Division, Ajax Magnethermic Corporation (1972)	Industrial dryers, dehydration equipment	47
Mikron Industries, Inc. (1995)	Vinyl windows and doors for homes	60
National Metal Processing, Inc. (1968)	Heat treating (conventional and laser), laser welding	30
The Okonite Company (1968)	Insulated power cable	325

(Continued)

<u>Firm</u> <u>(Establishment date)</u>	<u>Product</u>	<u>1995</u> <u>Average Employment</u>
Precision Tube, Inc. (1985)	Screw machine products, wire forms, tube assemblies	30
Process Manufacturing, Inc. (1961)	Appliance and oven door hinges, automotive stampings, welding, tools and dies	100
Rand McNally & Company (1982)	Maps (educational and travel), books	100
The Richmond Register (1917)	Newspapers, offset printing	48
Sembol Systems (1978)	Electro-mechanical assemblies, machine shop	35
Sherwin-Williams Company (1974)	Coatings	240
Tebco of Kentucky, Inc. (1983)	Towing equipment, truck bodies and parts	21
Uncle Charlies Meats (1957)	Sausage, meat processing, ground beef, pork tenderloin	70
Yuasa-Exide, Inc. (1976)	Storage batteries	350

*Firms with 20 or more employees.

Sources: Kentucky Cabinet for Economic Development, Division of Research; Richmond Industrial Corporation.

RECENT INDUSTRIAL DEVELOPMENTS

Sherwin-Williams Company recently constructed a distribution service center adjacent to the manufacturing plant. The new facility contains 263,000 square feet and services outlets throughout the eastern United States. The distribution center presently employs 46 persons.

LABOR ORGANIZATIONS IN MANUFACTURING FIRMS

Union

Representing workers at:

International Brotherhood of
Electrical Workers, AFL-CIO

The Okonite Company

International Union of Electronic,
Electrical, Technical, Salaried,
Machine and Furniture Workers,
AFL-CIO

National Metal Processing, Inc.

International Union, United
Automobile, Aerospace and
Agricultural Implement
Workers of America

Process Manufacturing, Inc.

SELECTED INDUSTRIAL SERVICES

<u>Types of Services</u>	<u>Location</u>	<u>Mileage from Richmond</u>
Custom Plastics Producers	Richmond, Kentucky	-
Electric Motor Repair	Winchester, Kentucky	21
	Lexington, Kentucky	25
Heat Treating Facilities	Richmond, Kentucky	-
Industrial Waste Removal	Richmond, Kentucky	-
Machine Shops, Tool & Die	Richmond, Kentucky	-
Metal Castings	Cynthiana, Kentucky	57
Metal Finishers	Richmond, Kentucky	-
Metal Service Centers	Richmond, Kentucky	-
Millwrights & Riggers	Lexington, Kentucky	25

Sources: Kentucky Cabinet for Economic Development, Division of Research.

TRANSPORTATION

Highways

Interstate Highway 75, U.S. Highways 25 and 421, and Kentucky Routes 52, 1295, and a portion of 876 are all "AAA"-rated (80,000-pound gross load limit) trucking highways serving Richmond. Interstate 75 has interchanges two miles northwest of the city and two miles southwest of the city. Interstate 75 provides direct access to Interstate 64, 23 miles north of Richmond near Lexington. Kentucky Route 876 forms a four-lane bypass around Richmond's south side.

Construction of an extension of the Richmond Bypass is underway. When completed, the bypass will extend from Interstate 75 southwest of the city to Interstate 75 northwest of Richmond. The northwest interchange of Interstate 75 is also being reconstructed. The entire bypass will be four-lane with the new portion being limited access. Completion is scheduled for Fall 1996.

A new Interstate 75 six-lane bridge is presently being constructed over the Kentucky River north of Richmond. Interstate 75 will be expanded to six-lanes from Lexington to Richmond and further south.

HIGHWAY MILES FROM RICHMOND, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	City	Highway Miles
Atlanta, GA	340	Los Angeles, CA	2,254
Baltimore, MD	539	Louisville, KY	99
Birmingham, AL	375	Nashville, TN	210
Chicago, IL	369	New Orleans, LA	714
Cincinnati, OH	101	New York, NY	724
Cleveland, OH	334	Pittsburgh, PA	357
Detroit, MI	361	St. Louis, MO	357
Knoxville, TN	146		

Note: Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

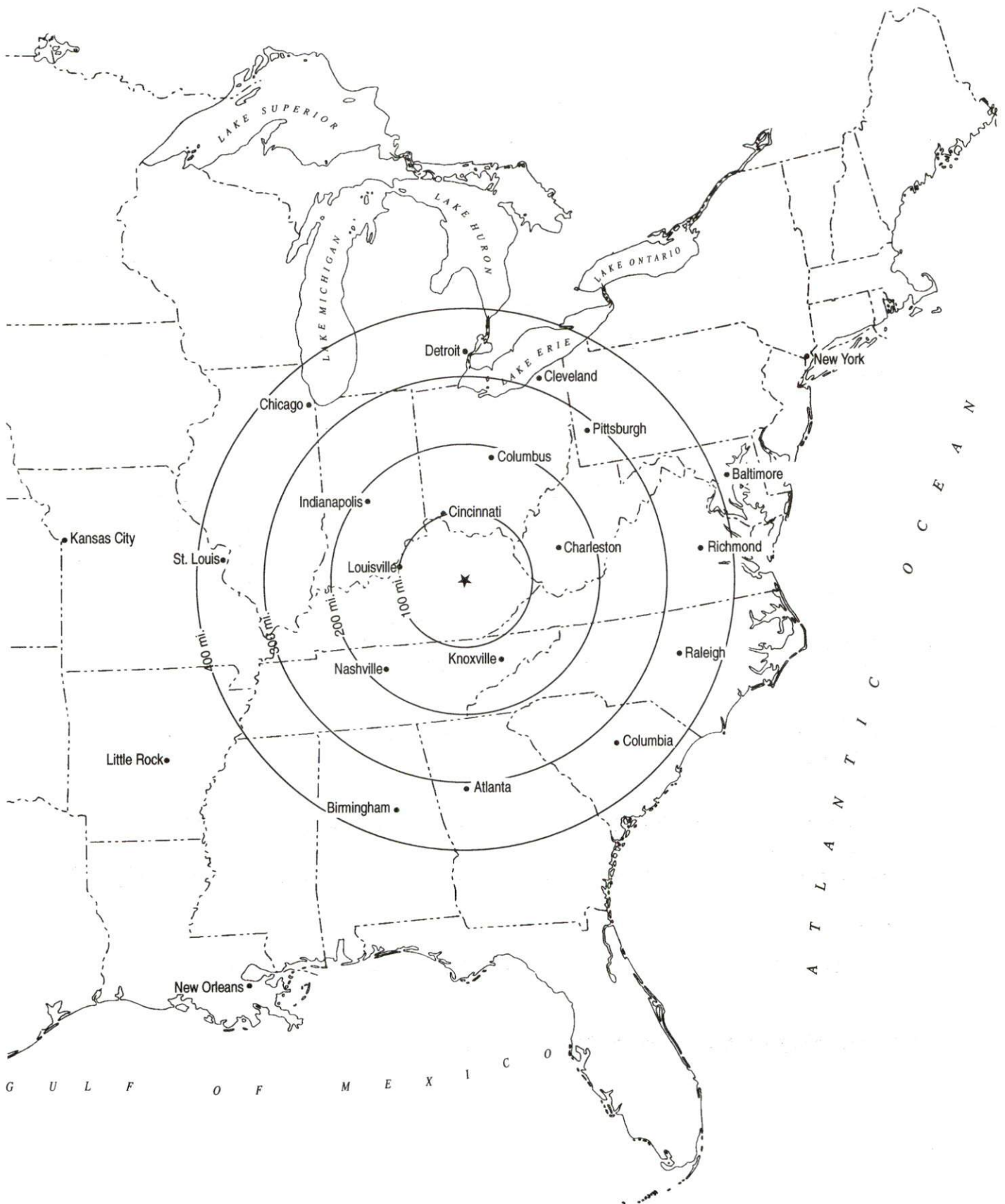
Sources: Rand McNally Standard Highway Mileage Guide, 1990. Official Kentucky Mileage Map, 1988.

Truck Service

Twenty-nine common carrier trucking firms provide interstate and/or intrastate service to Richmond.

Source: American Motor Carrier Directory, Fall 1995.

Selected Market Centers



Rail

CSX Transportation provides main line rail service to Richmond. Norfolk Southern Corporation provides the nearest intermodal facilities at Georgetown, Kentucky, 39 miles northwest of Richmond.

For details on routing, schedules, rates, and services contact:

Manager
Industrial Development
CSX Transportation
9420 Bunsen Parkway
Suite 212
Louisville, Kentucky 40220
(502) 499-3025

Air

Local

Location:	Madison Airport 6 miles south of Richmond
Runways:	1 paved
Length:	4,000 feet
Traffic	
Control:	Lighted wind sock
Lighting:	Runway, taxiway, beacon, VASI, REIL, MIRL
Services:	100LL and jet-A fuels, major A & P repairs; tie-down; hangar with lobby, offices, and maintenance shop; flight instruction; plane rental; FBO; charter; car rental; parking
Air Freight Service:	Chartered air freight services must be arranged

Nearest Scheduled Commercial Airline Service

Location:	Blue Grass Airport 4 miles west of Lexington, Kentucky; 29 miles northwest of Richmond
Air Service:	American Eagle, ASA, ComAir, Delta Northwest Airlink, TW Express, United Express, USAir, USAir Express
Daily Arrivals & Departures:	176

UTILITIES

Electricity

Company serving **Richmond and portions of central Madison County** - Kentucky

Utilities Company

Source of power - Kentucky Utilities Company

For industrial rates contact:

Economic Development Department

Kentucky Utilities Company

One Quality Street

Lexington, Kentucky 40507

(606) 255-2100

Company serving **northwestern and southern portions of Madison County** - Blue Grass

Rural Electric Cooperative Corporation

Source of power - East Kentucky Power

For industrial rates contact:

Industrial Development Department

East Kentucky Power

P.O. Box 707

Winchester, Kentucky 40392-0707

(606) 744-4812

and/or

Blue Grass Rural Electric Cooperative
Corporation

P.O. Box 990

Nicholasville, Kentucky 40340-0990

(606) 885-4191

Company serving **northeastern portion of Madison County** - Clark Rural Electric Cooperative

Source of power - East Kentucky Power

For industrial rates contact:

Industrial Development Department

East Kentucky Power

P.O. Box 707

Winchester, Kentucky 40392-0707

(606) 744-4812

and/or

Clark Rural Electric Cooperative

P.O. Box 748

Winchester, Kentucky 40392-0748

(606) 744-4251

Natural Gas

Company serving **Richmond** - Richmond Water, Gas and Sewerage Works
Source of supply - Columbia Gas Transmission Corporation and the open market
For rates and supplies contact:

Richmond Water, Gas and Sewerage Works
P.O. Box 700
Richmond, Kentucky 40476-0700
(606) 623-2323

Company serving **portions of Richmond and Madison County** - Delta Natural Gas Company, Inc.
Source of supply - Columbia Gas Transmission Corporation and Tennessee Gas Pipeline Company
For rates and supplies contact:

VP-Public and Consumer Affairs
Delta Natural Gas Company, Inc.
3617 Lexington Road
Winchester, Kentucky 40391
(606) 744-6171

Public Water Supply

Company serving **Richmond** - Richmond Water, Gas and Sewerage Works
P.O. Box 700
Richmond, Kentucky 40476-0700
(606) 623-2323

Source-	Kentucky River
Treatment plant capacity-	9,000,000 gallons per day
Average daily consumption -	4,930,000 gallons
Peak daily consumption -	7,200,000 gallons
Storage capacity -	8,900,000 gallons
Water pressure -	55 psi to 80 psi

Name of water district - Kingston-Terrill Water District
P.O. Box 5204
Richmond, Kentucky 40476-5204
(606) 623-7723

Area served - Central and southeastern Madison County
Source of supply of treated water - Richmond Water, Gas and Sewerage Works
Amount that can be purchased - No specified limit
Average daily consumption - 561,500 gallons
Peak daily consumption - 837,300 gallons
Storage capacity - 100,000 gallons
Water pressure - 35 psi to 200 psi

The Kingston-Terrill Water District plans to construct a 500,000-gallon elevated storage tank, 4- and 6-inch looplines, and install approximately 9.6 miles of new line. These projects are contingent on obtaining adequate funding.

Sewerage

Company serving **Richmond** - Richmond Water, Gas and Sewerage Works
P.O. Box 700
Richmond, Kentucky 40476-0700
(606) 623-2323

Design capacity - 6,640,000 gallons per day (total for two treatment plants)
Average daily flow - 4,400,000 gallons
Type of treatment - Secondary
Treated effluent discharged into - Tates Creek, Dreaming Creek

CLIMATE

Madison County

Temperature

Normal (30-year record)	54.90 degrees
Average annual 1994	55.40 degrees
Record highest, July 1988 (50-year record)	103.00 degrees
Record lowest, January 1963 (50-year record)	-21.00 degrees
Normal heating degree days (30-year record)	4,783
(Heating degree day totals are the sums of negative departures of average daily temperatures from 65 degrees F.)	

Precipitation

Normal (30-year record)	44.55 inches
Mean annual snowfall (30-year record)	15.90 inches
Total precipitation 1994	45.70 inches
Mean number days precipitation (.01 inch or more) (50-year record)	129.70
Mean number days thunderstorms (50-year record)	44.40

Prevailing Winds (through 1963)

South

Relative Humidity (31-year record)

1 a.m.	78 percent * (30-year record)
7 a.m.	82 percent
1 p.m.	60 percent
7 p.m.	64 percent

Source: U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1994. Station of record: Lexington, Kentucky.

LOCAL GOVERNMENT

Structure

Richmond is governed by a mayor, four commissioners, and a full-time city manager. The mayor is elected to a four-year term, while the commissioners each serve two-year terms. Madison County is governed by a county judge/executive and four magistrates. Each county official is elected to a four-year term.

Planning and Zoning

City agency - Richmond Planning and Zoning Commission

Zoning enforced - Within the corporate limits of Richmond

Subdivision regulations enforced - Within the city and five miles beyond the corporate limits of Richmond

Local codes enforced - Building and housing

Mandatory state codes enforced - Kentucky Plumbing Code, National

Electric Code, Kentucky Boiler Regulations and Standards, Kentucky

Building Code (modeled after BOCA code)

Local Fees and Licenses

Madison County, excluding the cities of Richmond and Berea, levies a one percent occupational license tax on wages, salaries, and commissions of individuals and on net profits of businesses. The City of Richmond levies a two percent occupational license tax on wages, salaries, and commissions of individuals and on net profits of businesses located within its corporate limits. Taxpayers employed within the city boundaries pay only the city tax. There is a \$4,000 maximum tax for businesses located within the city. Business license fees in Richmond range from \$10 to \$650 per year.

PROPERTY TAXES

The Kentucky Constitution requires the state to tax all classes of taxable property, and state statutes allow local jurisdictions to tax only a few classes. All locally taxed property is subject to county taxes and school district taxes (either a county school district or an independent school district). Property located inside of city limits may also be subject to city property taxes.

Special local taxing jurisdictions (fire protection districts, watershed districts, and sanitation districts) levy taxes within their operating areas (usually a small portion of community or county).

Property assessments in Kentucky are at 100% fair cash value. Accounts receivable are taxed at 85% of face value.

STATE PROPERTY TAX RATES PER \$100 VALUATION

<u>Selected Classes of Property</u>	<u>1994 State Rate</u>	<u>Local Taxation Permitted</u>
Real Estate	\$0.172	YES
Manufacturing Machinery	0.150	NO
Pollution Control Equipment	0.150	NO
Inventories		
Raw Materials	0.050	NO
Goods in Process	0.050	NO
Finished Goods	0.050	YES
Motor Vehicles	0.450	YES
Other Tangible Personal Property	0.450	YES
Intangibles (Accounts Receivable, Money on Hand)	0.250	NO

LOCAL PROPERTY TAX RATES PER \$100 VALUATION, 1994

<u>Taxing Jurisdiction</u>	<u>Real Estate</u>	<u>Finished Goods & Tangibles</u>	<u>Motor Vehicles</u>
Madison County	\$0.1967	\$0.2279	\$0.2280
School Districts:			
Madison County	0.5130	0.5130	0.5580
Cities:			
Richmond	0.2110	0.2470	0.2870

EDUCATION

Public Schools

Madison County

Total Enrollment (Fall, 1994)	8,558
Pupil-Teacher Ratio (1993-94)	16.6-1
Percent High School Graduates to College (1993-94)	59.7
Expenditures Per Pupil (1993-94)	\$3,630.92

The Madison County School System is in the process of completing a \$2.8 million renovation of the Mayfield Elementary School in Richmond. The project will be completed during the 1995-96 school year. A \$2.8 million construction project at Madison Central High School and an addition to the Madison County Area Technology Center are also currently in progress. Additions and renovations are planned for Silver Creek, Kit Carson, Daniel Boone, Waco, and White Hall elementary schools.

In joint cooperation with the Richmond and Berea Chambers of Commerce and the Madison County School System, the "Adopt-A-School" program offers an innovative approach to learning for Madison County students. The program is designed to bring business and education together in a one-to-one relationship. Individual businesses adopt a particular school and provide it assistance in enhancing the curriculum and creating innovative programs geared toward business and professional training.

Nonpublic Schools

<u>School</u>	<u>Enrollment</u>	<u>Grades</u>
Harvest Christian Academy	84	K-12
Model Laboratory	704	K-12
St. Mark Elementary	165	PS-6

Model Laboratory functions as a public school in cooperation with local school districts in Madison County and Eastern Kentucky University. The institution, which is fully accredited by the Southern Association of Colleges and Schools and by the Kentucky Department of Education, provides teacher training for the college students and a small-classroom learning environment for local primary and secondary level students. A tuition fee is required.

Area Colleges and Universities

<u>Name</u>	<u>Location (Miles distant)</u>	<u>Enrollment (Fall, 1994)</u>
Eastern Kentucky University	Richmond, Kentucky	16,060
Berea College	Berea, Kentucky (15)	1,550
Lexington Community College	Lexington, Kentucky (25)	5,018
Transylvania University	Lexington, Kentucky (25)	865
University of Kentucky	Lexington, Kentucky (25)	24,217
Asbury College	Wilmore, Kentucky (30)	1,137
Georgetown College	Georgetown, Kentucky (39)	1,405
Midway College	Midway, Kentucky (40)	829
Centre College	Danville, Kentucky (47)	950

Eastern Kentucky University

Eastern Kentucky University is a comprehensive, regional, public institution of higher education located in Richmond. The University offers general and liberal arts programs, pre-professional training in education and various other fields at both the undergraduate and graduate levels. Eastern also offers continuing education and special programs both on- and off- campus to meet the varied needs and interests of the area.

Kentucky College of Business (Richmond Campus)

Kentucky College of Business offers two-year associate degree programs in management information systems, secretarial studies, accounting, marketing, business management, and medical administrative assisting. One-year diploma programs are offered in data processing, medical secretarial, word processing, small business management, and administrative office specialist.

VOCATIONAL-TECHNICAL TRAINING

Kentucky Tech schools are operated by the Cabinet for Workforce Development and provide secondary (Sec) and postsecondary (P/S) vocational-technical training.

<u>Kentucky Tech Schools</u>	<u>Location (Mileage from Richmond)</u>	<u>Number of Program Offerings</u>	<u>Cumulative Enrollment 1994-1995</u>		<u>Approximate Number Completing Long-Term Programs Annually</u>
Madison County Area Technology Center	Richmond	7	<u>Sec</u> 280	<u>P/S</u> 30	67
Central Kentucky Regional Technology Center	Lexington (25)	21		<u>P/S</u> 1,099	249 249

A five-million dollar expansion was completed at Central Kentucky Regional Technology Center in the fall of 1992. The expansion includes a new manufacturing technology building that houses manufacturing related programs such as machine tool technology, computer aided drafting, electronics and industry electrical technology. A computer-integrated work cell laboratory in one room of the building links all the programs, simulating the operation of an actual manufacturing plant. Applied physics, hydraulics and quality control applications are integrated into the curriculum. Another room in the new building can be used by business and industry for start-up and new production training.

Eastern Kentucky University

The Employee Training Corps (ETC), operated through the Division of Special Programs at Eastern Kentucky University, offers assistance in all stages of planning and implementing many of the University's non-credit training programs for business and industry, the ETC maintains a catalog of nearly 100 training programs ready for delivery. The Department of Technology conducts both long and short-term (credit and non-credit) training programs for the manufacturing industry. Courses may be selected from existing curricula or custom-designed to fit a company's needs, and can be offered in-plant, on the Richmond campus, or at other centralized locations.

Customized Training

The Kentucky Tech system, through its Training and Development Coordinators, will provide technical assistance and will identify and develop low-cost customized training programs and services for established and prospective businesses. Businesses needing customized training should contact a Training and Development Coordinator located at Central Kentucky Regional Technology Center, Lexington, Kentucky (606) 255-8501.

Assessment Services

Kentucky Tech Career Connections offers to business, education, and government agencies customized assessment in career inventories, interest inventories, pre-hire assessments, psychomotor skills and academic potential. The Career Connections Assessment Center is located on the campus of the Central Kentucky Regional Technology Center, Lexington, Kentucky (606) 255-8501.

Tech Prep

Tech Prep is a combined secondary and postsecondary program of studies that leads to an associate degree or diploma in a vocational-technical field. Madison County Area Technology Center offers tech prep in the areas of automotive, drafting, welding, machine/tool, health and business technologies.

Adult Education Services

Adult education programs are available to adults who want to develop new skills, improve basic skills or earn a high school equivalency diploma. In Richmond, adult literacy services are provided by the Madison County Literacy Council Project Read, and adult basic education is provided by the Madison County Board of Education and Eastern Kentucky University.

Bluegrass State Skills Corporation

The Bluegrass State Skills Corporation, an independent public corporation created and funded by the Kentucky General Assembly, provides programs of skills training to meet the needs of business and industry from entry level to advanced training, and from upgrading present employees to retraining experienced workers.

The Bluegrass State Skills Corporation is a major source for skills training assistance for a new or existing company. The Corporation works in partnership with other employment and job training resources and programs, as well as Kentucky's economic development activities, to package a program customized to meet the specific needs of a company.

OTHER LOCAL FACILITIES

Local Medical Personnel

(Madison County)

Physicians - 91

Dentists - 28

Hospital

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Pattie A. Clay Hospital	Richmond	105

Medical staff - 43 active physicians, 148 registered nurses, 10 licensed practical nurses

Special services include: a sleep disorder laboratory - assisting in the diagnosis and treatment of sleep-related breathing disorders; nurse-midwifery service - pre-natal and post-natal care, labor and delivery management, newborn care, well-woman gynecology; the Outpatient Rehab Clinic - physical therapy and occupational medicine; and coronary intensive care.

Pattie A. Clay Hospital is presently constructing a new three-story building adjacent to the existing facility. The new facility will house physician offices, radiation therapy, and renal diaylisis. Completion is scheduled for the spring of 1996 at an approximate cost of \$3.8 million.

Other Medical Facilities and Services

Comprehensive Care Center

Hospice of the Kentucky River

Instant Care Center

Madison County Ambulance Service

Madison County Health Department (a public health facility)

Banks and Savings & Loan Associations

Bank One (Lexington, NA, Madison County Region)
First Federal Savings Bank
PNC Bank Kentucky, Inc. (Madison County Region)
Peoples Bank and Trust Company of Madison County
Richmond Bank and Trust Company

Newspaper

Richmond Register (daily)

Telephone Service

BellSouth

Hotels and Motels

Total number - 12
Total rooms - 800

RECREATION

Local

The Richmond Parks and Recreation Department maintains and administers six park sites and a recreation center. These facilities include historic Irvinton and Irvine McDowell Park, E.C. Million Park, Camp Catalpa Environmental Park, Lake Reba Recreation Complex, Dillingham Heights Neighborhood Playground, and the Community Recreation Center. Located within these facilities are 13 ball fields, four tennis courts, two outdoor basketball courts, four-square courts, eight picnic shelters, a gazebo, (outdoor theatre), five playground areas (with one specifically designed for the orthopedically handicapped), numerous outdoor picnic areas with tables and grills, playground areas, a nature trail, 12 horseshoe pits, green spaces, parking, restrooms and concessions. The Recreation Center features the Department's administrative offices, gymnasium, a kitchen, meeting rooms, locker rooms with shower facilities, and a large multi-purpose activity area which houses the Richmond After School Program. The second floor houses the Richmond Youth Services which serves all of Madison County. In addition, the City of Richmond is currently developing the 500-acre Lake Reba Recreation Complex. Facilities and attractions currently include: an 18-hole golf course and driving range, a 75-acre fishing lake, four softball fields, five little league fields, seven soccer fields, sand volleyball court, 12 horseshoe pits, a large playground facility with two adjacent shelters, and a 1.2 mile walking and fitness trail.

The Department organizes a well-balanced recreation program offering participation in athletic leagues, children's activities, wellness and physical fitness programs, outdoor recreation activities, cultural arts programs for special population groups, such as senior citizens and the handicapped, and various activities geared toward visitors of all ages and backgrounds.

Private recreational facilities include two country clubs offering golf and swimming, eleven indoor and one drive-in movie theatres, two bowling facilities, the Madison Fish and Game Club, a fishing lake, and several campgrounds. The local YMCA provides a variety of recreational opportunities as well.

The Richmond Area Arts Council is developing an arts center at the old Christ Episcopal Church which will include art exhibits and seating for performances.

Eastern Kentucky University, located at Richmond, is the center for a variety of educational, cultural, and recreational activities, including lectures, theatrical productions, art exhibits, ballets, concerts, and sporting events. The ECU campus also serves as a conference center for eastern and central Kentucky, hosting numerous groups and organizations throughout the year. Recreational facilities on the University campus include indoor and outdoor Olympic-size swimming pools, indoor and outdoor tennis courts, a 27-acre intramural sports area, racquetball courts, a gymnasium, a 6,500-seat basketball arena, and a 20,000-seat football complex. The 180-seat state-of-the-art Armin D. Hummel Planetarium and Space Theatre is also located on campus and provides programming for Kentucky Schools and the general public. The University has been host to the Girls' State High School Basketball Tournament, the boys' and girls' state high school swimming meets, the Boys' and Girls' State "All A" High School Basketball Tournament, and the Kentucky Music Educators' Association State Marching Band Championships, among others.

Historical buildings in Richmond include the Greek Revival-style Madison County Courthouse, built in 1849-1850; Bronston Place and Brighton, homes built during the 1820's and 1830's in the traditional Federal style; Nay Coy's Home and Elmwood, designed in the late 1880's by Cincinnati architect des Jardin; Irvinton, built in the 1820's and listed on the National Register of Historic Homes; and the Governor James B. McCreary House.

Area (Within 25 miles)

White Hall State Historic Site, eight miles north of Richmond, one of the grand estate houses of post-Civil War Kentucky, is the Italianate mansion of Cassius Marcellus Clay, the early abolitionist and politician. Kentucky handcrafts are sold in the White Hall gift shop, only a short walk from the mansion.

The spirit of Daniel Boone and his pioneers is reborn at **Fort Boonesborough State Park** in Boonesboro, 13 miles north of Richmond. In the re-created fort, pioneer crafts of the eighteenth century are demonstrated by using functioning antiques from the frontier era. Cabins are furnished as they would have been in the days of Boone and documentary films are presented which depict the struggle of the first Kentuckians to make the Kentucky wilderness a home. A gift shop within the fort offers for sale all the handcrafted items made at the fort. Other recreational facilities and activities of the park include an Olympic-size swimming pool with a modern bathhouse and modern 187-site camping area, a picnic area, a playground and miniature golf.

Bybee Pottery, located 13 miles northeast of Richmond, is known internationally for its unusual handmade Kentucky pottery. Generations of craftsmen-potters have been crafting the Bybee line for over a century. Tours are available.

The Daniel Boone National Forest, approximately 22 miles east of Richmond, covers 640,000 acres of timberland in eastern Kentucky. It encompasses much of Kentucky's great beauty and provides a vacation paradise. There are scenic hiking trails, rivers and streams stocked with variety of fish, hunting preserves, camping sites, and numerous other natural and historical attractions.

Lexington, 25 miles northwest of Richmond, offers a variety of cultural, sporting, and recreational activities. Thoroughbred and harness racing is presented at Keeneland Race Course and the Red Mile Harness Track during several meets each year. The University of Kentucky and Transylvania University offer a number of sporting events. The University of Kentucky basketball games are held at Rupp Arena, one of the largest basketball arenas in the world. Other attractions include Lexington Philharmonic concerts, Lexington Children's Theatre, the Lexington Ballet, and plays performed by Broadway touring companies, all held in the renovated Opera House. Located in the heart of downtown Lexington, the historical Victorian Square and Festival Market Place offers a taste of nostalgia. Lexington Children's Museum, located in Victorian Square, features many science, nature and other educational exhibits for youngsters of all ages.